IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David C. Morris

Group Art Unit:

3745

Serial No.:

09/328,931

Examiner:

C. Verdier

Filed:

06/09/1999

Attorney Docket: MO1.003

Title:

HELICOPTER BLADE ASSEMBLY ADAPTED TO PERMIT

RAPID FORWARD FLIGHT

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RESPONSE

1868 Knapps Alley, Suite 206 West Linn, Or 97068-4644

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September 5, 2001

Box AF Amendment 15 Assistant Commissioner for Patents Washington, D.C. 20231

TC 3700 MAIL ROOM

Dear Madam or Sir:

20 In response to the Office Action mailed on June 5, 2001, applicant respectfully requests that the PTO reconsider the final rejection in light of the two declarations under 37 CFR 1.132 that are submitted herewith. Both declarations serve to dispute the PTO's 25 contention that the blade assembly of the present invention operates in the same manner as prior art helicopter blade assemblies.

Declarant Miller has a Bachelor of Science in Aeronautical Engineering from Rensselear Polytechnic Institute (1957), a Masters of Science in Aeronautical Engineering from the University of Washington (1962) and was employed as an aeronautical engineer by Boeing Company from 1957 to 1994. Declarant Schrage is a professor and the Director of the Center for Excellence

in Rotorcraft Technology (CERT) at the school of Aeronautical Engineering at Georgia Tech.

Applicant respectfully requests reconsideration and claim allowance.

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Respectfully submitted,

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Timothy E. Siegel Patent Attorney Reg. No.: 37,442

Attorney for Applicant Tel: (503) 650-7411

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CERTIFICATE OF MAILING

deposited with the United States Postal Service as first class mail in an envelope addressed to: Box AF Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231, on September 5, 2001

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Mari Yamamot

SEP 17 2001

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

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Application	09/328,931
Filing Date	06/09/1999
First Named	David C. Morris
Group Art Unit	3745
Examiner Name	C. Verdier
Attorney Docket Number	MO1.003

ENCLOSURES (check all that apply)			
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group	
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition	Proprietary Information	
Affidavits/declaration(s)	Petition to Convert a Provisional Application	Status Letter	
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence	Other Enclosure(s) (please identify below):	
Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	RECEIVED SEP 17 2001 TC 3700 MAIL ROOM	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Timothy E. Siegel or Individual name			
Signature Limbly Liepel			
. Date 09/05/2001			
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CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 09/05/2001 Typed or printed name Mari Yamamoto Signature 09/05/2001

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